EB104 MULTIMEDIA EBOOK READER MANUAL

Thank you for purchasing the EB104 Multimedia eBook Reader. The operational guidelines below will ensure a quick and convenient guide to its main functions and provide the user with trouble-free use for business and pleasure. Please carefully read the instructions below before use.

Opening Notes:

- *This product is a high-precision electronic product, do not disassemble.
- *Avoid strong impact or any collision with the product.
- *Avoid using this product in the following conditions: high and low temperature, moisture, dust, strong magnetic fields and long-term exposure to sunlight.
- *Please use a damp cotton cloth to wipe the product shell, do not use any chemical cleaning solutions on the product.
- *To prevent accidental spillage on this product, do not place it near any liquid.
- *Excess use of headphones at high volume may cause permanent hearing impairment.
- *Only use permitted chargers and accessories. Use of any other type of products violates the warranty and may be dangerous.
- *Please follow the relevant local environmental regulations to deal with disposing and recycling of product.
- *The manufacturer assumes no responsibility for any loss of data / music / video or any other files if the product is used in a careless manner. Please follow the user manual for standard operation, and make timely backups.

Company Statement

- Specifications are subject to change without notice.
- Always backup your important data. We assume no responsibility for data loss.
- This manual has been carefully checked, however, we assume no responsibility for any errors.
- If there are any discrepancies between the pictures in this manual and the actual product, the actual product prevails.
- We cannot be responsible for any downloading of illegal eBooks, music, or videos, or for any content that is illegal.



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Understanding Adobe DRM

A Digital Rights Management (DRM) eBook is a copy-protected eBook. There is no simple way to check if your eBook has DRM or not. But most of the time, if you paid for the book, it's most likely a DRM file. If the book was free, it is probably not a DRM file.

Authorizing Your Device for Adobe DRM

- Download the free Adobe Digital Editions eBook reader software and create an Adobe Account at http://www.adobe.com/products/digitaleditions
 To learn more, please go to http://www.adobe.com/products/digital editions/fag
- 2. After installing the software, open Adobe Digital Editions and sign in with your Adobe ID.
- 3. Plug your EB104 into the computer using the USB cable.
- 4. Adobe Digital Editions will ask if you would like to authorize the device with your Adobe ID. Click *Authorize Device*.

*Books transferred with Adobe Digital Editions desktop software must use the same Adobe ID on the both the computer and the eBook Reader.

Transfer Non-DRM eBooks, Music, and Video

To transfer non-DRM eBooks, music, or video files to the unit, simply use Windows Explorer to copy from your PC to the drive you want, either directly to the memory of the unit, or to a memory card that is inserted into your computer.

Transferring DRM eBooks with Adobe Digital Editions

- Download the free Adobe Digital Editions eBook reader software from http://www.adobe.com/products/digitaleditions
 To learn more, please go to http://www.adobe.com/products/digital editions/faq
- 2. After installing the software, you can use it to view eBooks in the PDF and ePUB formats. Simply download an eBook to your computer, and then open it with Adobe Digital Editions.
- 3. Connect your unit to your computer via the USB cable, and open Adobe Digital Editions software.
- 4. Tap on "All Items", and choose the files or eBooks you want to transfer. Then drag them over to your unit. You will find your unit on the left hand side, and it will be called "EB104."
- 5. After you've finished transferring your files, please tap on the "Safely Remove Hardware" icon from your computer's taskbar. Choose "removable disk," and when your computer says "It's safe to remove the device," unplug the USB cable.

Main Features

Easy on the Eyes

The EB104 uses an anti-glare high resolution screen which is crisp and easy to read. You can adjust the brightness and text size to suit your preferences, and you can read for extended periods of time.

Full Viewing Angle

Low Power Consumption. The unit can run for up to 4.5 hours* reading time between battery charges.

* Depending on use.

Portable

Lightweight, slim and easy to carry.

Music

The built-in speaker and headphone port can be used for listening to your favorite music.

Video

The EB104 can play your favorite videos in full color. The screen/unit can process high resolution, up to 720P.

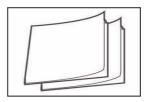
Reading Essentials

Search, add bookmarks, and set text size, page orientation, page jump and more.

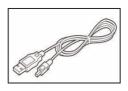
Components-What's In the Box



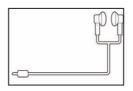
EB104



THIS USER GUIDE

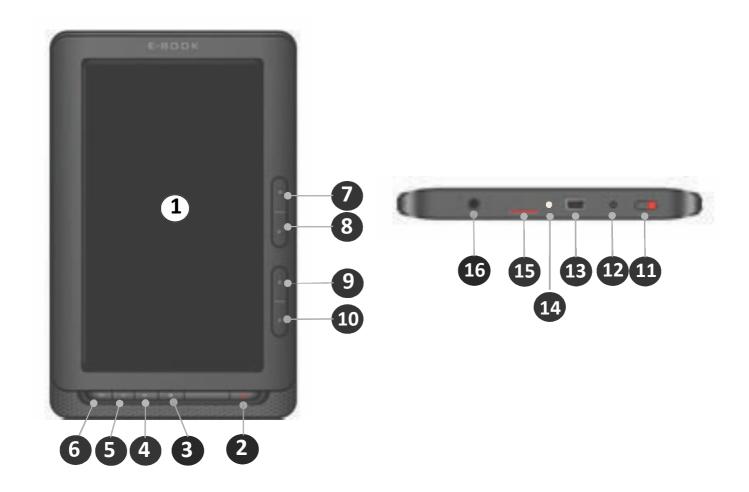


USB CABLE



EARPHONES

A Tour of the Unit



- 1. 7" COLOR SCREEN
- 2. ON/OFF BUTTON
- 3. PLAY/PAUSE/ROTATE KEY
- 4. M KEY: PLAY/CONFIRM/EXIT
- 5. RETURN KEY: RETURN/EXIT
- 6. ZOOM KEY: ZOOM IN/OUT
- 7. LEFT KEY
- 8. RIGHT KEY

- 9. UP KEY
- 10. DOWN KEY
- 11. MAIN POWER SLIDE SWITCH
- 12. DC-POWER IN
- 13. USB PORT
- 14. MICROPHONE
- 15. MEMORY CARD SLOT
- **16. EARPHONE SOCKET**

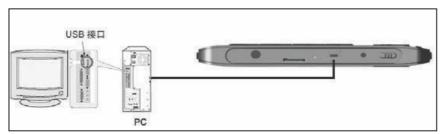
NOTE* THE UNIT IS SHIPPED WITH A PROTECTIVE PLASTIC FILM OVER THE SCREEN FOR PACKAGING AND TRANSPORTATION PURPOSES. IT IS EASY TO CAREFULLY FIND THE EDGE OF THIS FILM FROM ONE OF THE CORNERS AND THEN PEEL IT OFF.

Charging Your Unit

The power supply of this product is a rechargeable battery. The battery should be fully charged for at least 12 hours before first use to ensure the best battery life of the unit. Please perform the above mentioned process for the first three charges.

The unit can be charged in 2 ways:

Via USB cable: Connect the small end of the supplied USB cable to the bottom of the unit with the other (large) end to a USB port of your PC.



- By an AC power adaptor (not supplied*). Connect the cable of the AC power adaptor into the port on the bottom of the unit labeled DC, and plug the AC wall charger into an electrical outlet.
- When purchasing your AC wall charger, please make sure it conforms with the specifications below, or you may damage your unit in a way which will not be covered by warranty:

Input **ğ** AC110V **j** 240V 50/60Hz Max:150m

Output g DC5.0 j 5.5V 1000mA(USB) 1000mA(DC)

Turning the Unit On/Off

First, locate the Main Power Slide Switch 11 on the bottom of the unit, and slide it to the right.

TO TURN THE UNIT ON / OFF:

Turn on: Press and hold the on/off switch until you see the WELCOME Logo appear, then release (3-5 seconds).

Turn off: Press and hold the on/off switch 2

until the screen goes black (3-5 seconds).

Using a Memory Card

You can use additional memory cards to store more eBooks, music, photos and video. This unit uses microSD or TF memory cards up to 16Gb in size. Please follow the steps to properly insert/remove the SD/SDHC card into/from the device. Do not remove the memory card while transferring data, or the data could become damaged.

TO INSERT A MEMORY CARD:

Insert the card into the device with the metallic connectors facing upward, as shown in the picture (assuming the front of the unit is facing you).

TO REMOVE A MEMORY CARD:

Gently push in the memory card. It will click and then pop out.



Connecting Your Unit to Transfer Files

Connect the unit to your computer using the supplied USB cable. If your unit is switched off, please turn it on. The screen on the unit will show the USB connection screen below:



Your computer will recognize the device as a "Removable Drive," which is located under the "My Computer" folder. The unit, will be allocated a "drive letter" by Windows Explorer, as well. The drive letter will vary on different computers. In general, the most common Drive Letter will be 'E." (Note: If the EB104 has a memory card inserted, then the computer will recognize two Removable Drives, and there will be two drive letters allocated: one for the unit, and one for the memory card.

As the EB104 is a generic USB device, you do not need to install any specific software drivers to connect it.

After turning on the unit, you will see the "Opening Screen," from which you can choose what to do:

Browser History: Shows a list of the latest books you have read. Shows a list of the eBooks stored in the unit **EBook:**

Goes to the Music Menu Shows a list of videos stored in the unit Music: Video:

Radio: Not available for Australian Market Record: Begins recording via microphone

Photo: **Shows Files Directory Explorer:** Shows a list of all files stored in the unit

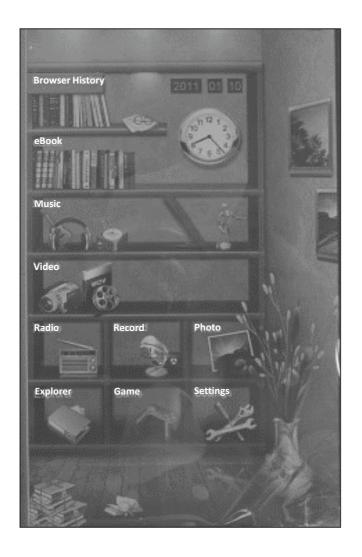
Game: Begin playing built-in games **Settings:** Goes to the Settings Sub Menu

To select the function, use the left/right keys 7 to confirm.





keys to highlight, then press the "M"



Operating the EB104 eBook Reader

BROWSER HISTORY – Select this to see a list of the latest books you have read. You will notice each book will have its title, the page last read, the total pages in the book, and the last date the book was opened. Once the list is shown, you can select the book by selecting the title using the Up/Down keys and then pressing the M key. The unit will then open the book and take you to the page where you stopped reading.

You can return to the Opening Menu by pressing the Return/Exit key . 5

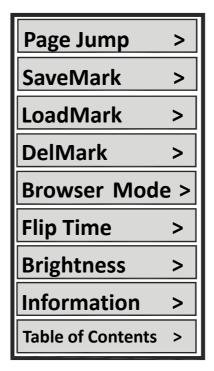


EBOOK – Select this to see a list of the latest books stored on the unit. Once the list is shown, you can select the book by selecting the title using the Up/Down keys and then pressing the M key. The unit will then open the book and take you to the last read page, or to the first page, if this is a new book.

You can return to the Opening Menu by pressing the Return/Exit key .

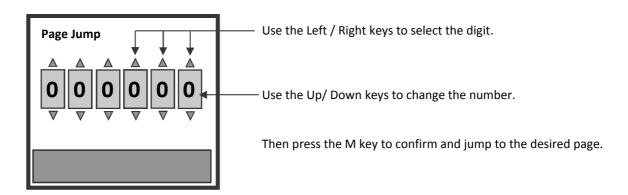
EBOOK READING CONTROLS -

To use different options while reading a book, press the M key to reveal the pop-up menu below:

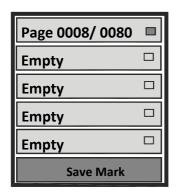


To make a selection, simply use the Up/Down or Left/Right keys to highlight, and then press M to confirm. You can return to the eBook by pressing the Return/Exit key.

PAGE JUMP – After you select Page Jump, you will see the Page Jump Menu:



SAVE MARK – After you select Save Mark, you will see the Save Mark Menu:



Use the Up/Down keys to select the bookmark box.

Press the M key to save the bookmark.

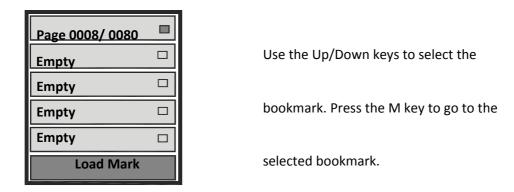
You can save up to 5 bookmarks per book.

NOTE: Depending on the file format of the eBook you are reading, the Save Mark will display differently as follows:

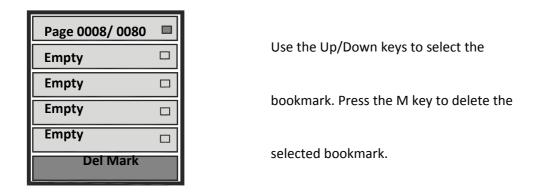
EPUB = Page No/Total Pages of book PDF = Page No/Total Pages of book

PDB = First line of the text on the page saved TXT = First line of the text of page saved

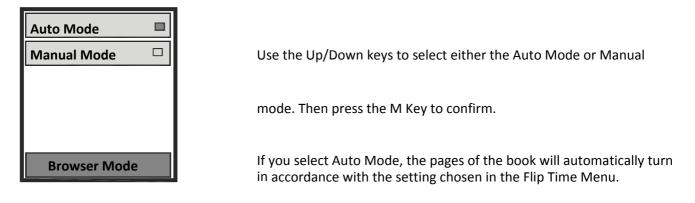
LOAD MARK - After you select Load Mark, you will see the Load Mark Menu:



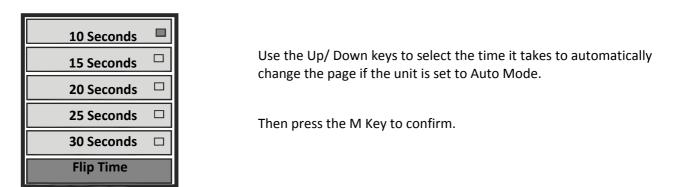
DEL MARK – After you select Del Mark, you will see the Del Mark Menu:



BROWSER MODE – After you select Browser Mode, you will see the Browser Mode Menu:



FLIP TIME – After you select Flip Time, you will see the Flip Time Menu:



BRIGHTNESS – After you select Brightness, you will see the Brightness Menu:



Use the Up/Down keys to select the brightness you prefer.

As you scroll up or down, you will see the background brightness change.

Press the M key to confirm brightness chosen.

INFORMATION – After you select Information, the statistics and data of the book will be displayed:



Note: Not all of the eBook's data may be displayed. It will depend on if all the data was inputted by the Creator and when the book was digitized.

TABLE OF CONTENTS — This selection shows the eBook's table of contents. This function will only work if the book has been digitized (created electronically) with this option enabled.

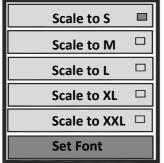
CHANGE ORIENTATION OF BOOK — To change the book from portrait to landscape mode, simply press the Play/Pause/ Rotate key. Each press of the key will switch the book from one mode to the other. Please allow a few seconds for the book to be aligned according to the mode selected.

Note: If the eBook does NOT change from portrait to landscape, the book has been not been created to allow this. It is NOT a fault in the EB104.

ZOOM – Select the Zoom Menu by pressing the Zoom Key 6 The Zoom Menu will be displayed:

Use the Up/Down keys to select font size desired.

Press the M key to confirm and the book will then be re-scaled as per your selection. This may take a few seconds, depending on the size of the book.



Note: If you are reading a book that has been stored as a .TXT file, pressing the Zoom Key will change the font size without using the menu.

PLAYING MUSIC FILES — Select this to see the Music Sub-Menu, as shown below:

RESUME PLAY – By selecting this, you will see the Music Interface Menu. From there, you can resume playing the last song played, choose another song, control your music, etc. Please see the Music Interface below:



MUSIC INTERFACE MENU -

While playing music, you can control the sound and playing method by using the Music Sub-Menu. Press the M key to reveal this menu. Here is a breakdown of the Music Sub-Menu:



Choose to play music: Once / Repeat / All / All repeat / Intro (Plays first 10 sec)

Choose to play music: In order of storage, or in Shuffle Mode

Choose your favorite sound: Normal / Rock / Pop / Classic / Bass / Jazz / User EQ

Use this to set up the equalizer sound you like. Use the Up/Down and Left/Right keys to set up.

Choose whether or not to show the lyrics of the music. Lyrics will only display if the music has been created with this built into the music data.

MUSIC SUB-MENU EXPLAINED -

CURRENT PLAY Displays the current song being played.

ALL MUSIC Displays all the music files stored on your unit. Use the Up/Down keys to select, then press

the M Key to begin playing.

ARTIST Displays music files sorted in artist order. Use the Up/Down keys to select, then press the M Key

to list by each artist. You can then select the song and press the M Key to play.

ALBUM Displays music files sorted by album order. Use the Up/Down keys to select, then press the

M key to list the albums. You can then select the album and press the M key to play.

GENRE Displays music files sorted in genre order. Use the Up/Down keys to select, then press the M key

to list by genre. You can then select the genre and press the M key to play.

MY FAVOURITE Displays music files you have marked as a favorite. Use the Up/Down keys to select, then press

the M key to play. To mark a song as a favorite, go to any list of songs on your unit (All Music / Artist / Genre, etc.) and press the Play/Pause key. You will see the "Add to Favorite" menu box.

Select YES to mark the song.

To delete songs from the Favorite List, put the cursor on the song and press Pause/Play key. You

can then choose to Delete the song, "Clear Up" to remove all songs. NOTE: By removing any

songs from the Favorite List, you are **NOT** deleting the song from the unit.

RECORD Displays all the files you have recorded using the Record function. Use the

Up/Down keys to select, then press the M key to play.

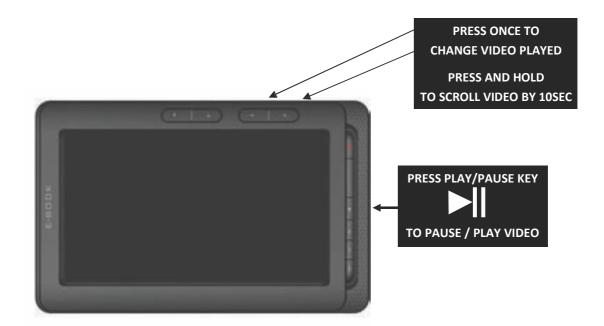
DIR LIST This selection will display all the file sub folders.

HOLD RECOLLECTION If you turn the unit off during music play, this function will store the last 3 songs so you can pick

up playing from the same place as when the unit was powered down.

PLAYING VIDEO FILES

Select VIDEO from the Opening Menu and navigate to the "Videos" sub folder using the Up/Down keys and pressing the M key to confirm. You will then see all the video files stored on the unit. Use the Up/Down keys to select and press the M key to confirm. The selected video will begin to play.



By pressing the M Key while a video is playing, you will reveal the Video Sub-Menu. This menu allows you to control the way the video is viewed, its length of playing time, and more.

VIDEO SUB MENU -



Choose the language of any subtitles that may be stored in the video file.

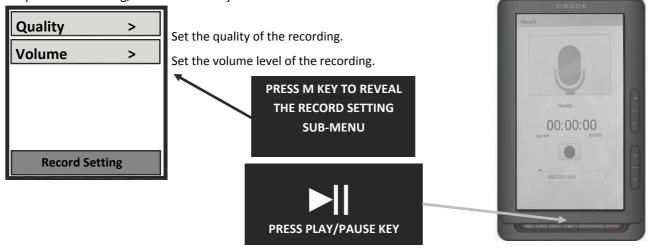
Choose the length of time you wish the video to play.

Choose to switch between Normal / Original / Full Screen modes.

Choose the Brightness of the video playing by selecting One / Two / Three / Four / Five.

RECORDING A MEMO

Select RECORD from the Opening Menu to record short memos, notes, or reminders. You will see the menu below. To record, simply press the Play/ Pause key. You will see the RED icon change to Green while recording and change back to Red if you press Pause. To finish recording, press the RETURN key, and you will be prompted to "Save" the file. Select **Yes** and press the M key to confirm saving, or select **No** to reject the file.



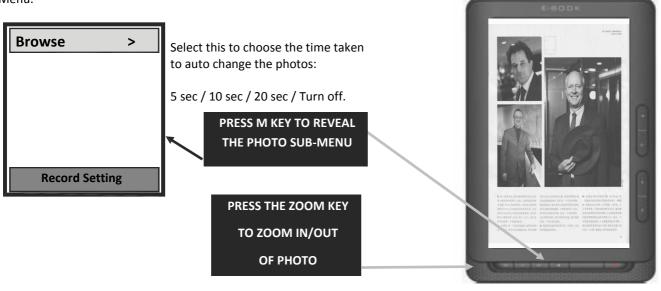
VIEWING PHOTOS

Select PHOTO from the Opening Menu to view all the photos you have stored on the unit. Scroll to the "Photos" folder using the Up/ Down keys and press the M key to show the list of photos stored. To view a photo, scroll to it using Up /Down keys and press the M key to confirm. The photo will then be displayed.

To change the photo being displayed, press the Left/ Right keys to move forward or back.

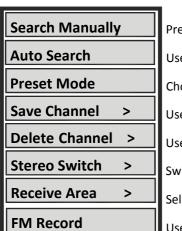
While a photo is being displayed, you can zoom in or out using the Zoom key.

While a photo is displayed, you can press the M key to reveal the Photo Sub-Menu.



USING THE RADIO

Select Radio from the Opening Menu. First, check if the unit is set to the correct region. You can use Europe or USA. To select this and other Radio Functions, press the M Key:



Press this to manually search for channels.

Use Auto Search feature.

Choose this to select saved channels.

Use this to save a "found" channel.

Use this to Delete a saved channel.

Switch between stereo and mono sound.

Select the region you are in.

Use this to record the station.

NOTE:- For the radio function to work at its best, make sure you use the earphones and are in an area with good reception.

Preset CH1 China 96.0 MHz STEREO 87.0MHz

EXPLORER

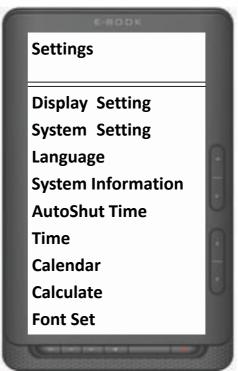
Select this item from the Opening Menu to view ALL files stored on the unit.

GAME

Select this to play the games on the unit. There are no instructions available for these games at this time.

SETTINGS

Select this to adjust or change the global settings on the unit. Please see the reference chart below.



Settings Menu Explained:

| SELECTION | MENU ITEM | CHOICE | COMMENT | |
|-----------------|---------------|---|---|--|
| Display Setting | Light-Time | 5 / 10 / 15 /20 30 Seconds / Always On | This sets the amount of time the unit will stay on without activity, in order to save battery use. | |
| | Brightness | One / Two / Three / Four / Five | This sets the overall brightness of the unit's screen. | |
| System Setting | Restorable | Yes / No | This resets the unit to factory default settings. | |
| | Key Lock Time | 10 sec/ 30 sec/ 5 min / 10 min / None | This sets the amount of time taken before the buttons are locked. | |
| Language | | English / Deutsch / Italian / Portuguese / Dutch / French / Spanish / Russian / Chinese | Select the language you would like to use. The default is English. | |
| System Info | | | Displays the hardware specifications of this unit. | |
| AutoShut Time | | 3 / 5 / 10 / 15 / 20 Min No Auto Shutdown | This sets the time taken before the unit completely shuts down when there is no activity, in order to save battery use. | |
| Time | | Time and Date | Allows you to set the unit's time and date. | |
| Calendar | | | Displays the calendar. Scroll to different dates using Up /Down keys. | |
| Font Set | | Default / Arial / Times New Roman / Helvetica / DroidSansFaliback | This allows you to choose the font in which all the menus are displayed. | |

Troubleshooting Tips

| PROBLEM | POSSIBLE REASON | SOLUTION |
|--|---|--|
| Unit will not turn on | Battery not charged | Plug the unit into a computer via USB cable and allows battery to fully re-charge. |
| | Incorrect operation caused unit to freeze Corrupted book caused unit to freeze | Turn the unit off and on via the on/off switch on the front. If the unit still will not start, switch it on at the Main Power Switch at the bottom of the unit. |
| Unit shuts down shortly after startup | | Plug the unit into a computer via USB cable and allow battery to fully recharge. |
| Cannot connect | USB Cable broken. | Replace USB cable. |
| to computer | USB port on PC not enough power | Change the USB port the unit is plugged into. We suggest that you plug the unit into the rear of a PC, where the actual USB port resides. On some PC's, front USB ports do not carry enough power to operate the connection. Do not use a USB hub. |
| No Sound when playing music or video files | Volume set too low Earphones broken Incorrect file format | Increase the volume by using the Up key. Replace Check the file on another device to see if the file is corrupt. Double check that the file is compatible with the unit by referring to the unit's specifications. |
| Cannot see any text on the screen after opening an eBook | Corrupted or incompatible book file | Check the unit's specifications to make sure the eBook is in a compatible format. Download the eBook again and transfer to the unit again. |
| Unit does not recognize TF memory card | Faulty TF Card Card upside down | Reformat or replace the TF card. Gently remove the TF card without any force, turn over and re-insert. |
| Radio sound is not clear | Not using earphones Poor reception area | Use earphones. Move to a better area. Wait a moment for the unit to lock in to the channel. |

Product Specifications

| | Display: | 7" Color LCD Screen 16:9 |
|----|--------------------------|--|
| | Resolution: | 800 x 480 Pixels |
| | Memory: | 4GB |
| | Expandable Memory: | TF Card (Up to 16GB) |
| •• | Battery: | 2000mAh / Lithium Ion Battery |
| | Supported Text Formats: | ePUB, PDF, TXT, MOBI, LRC FB2, RTF, HTML, PDB |
| | Supported Audio Formats: | MP3, WMA, FLAC, AAC, OGG |
| | Supported Image Formats: | JPG, BMP, GIF, PNG |
| | Supported Video Formats: | MPG, RMVB, WMV, MP4, FLV, ASF, 3GP, RM, AVI, DAT |
| | Supported Languages: | English, Deutsch, Italian, Portuguese, Dutch, French, Spanish, Polish, Turkish |
| | Dimensions: | 195 x 122 x 10 mm |
| | Weight: | 240g |
| | | |

Limitations of Liability Statement

Links to Third Party Sites

The Ematic User Manual may contain links to third-party sites, however, please be aware that Ematic is not responsible for and cannot control these other sites. Ematic makes no representations or claims whatsoever about any other website which you may access through this user manual. When you access a non-Ematic website, even one that may contain an Ematic logo, please understand that is independent from Ematic, and that Ematic may have no control over the content on that website. In addition, a link to a non-Ematic website does not mean Ematic endorses or accepts any responsibility for the content, or the use, of such website. It is up to you to take precautions to ensure that whatever you select for your use is free of such items as viruses, worms, Trojan horses and other items of a destructive nature. The Ematic User Manual is for your exclusive benefit and you assume all risks, losses and/or damages of whatever nature that may result in using the Ematic User Manual.

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